

IN THE CLAIMS:

Please amend claims 1, 4, 5, 7, 8, 9, 10, 14 and 15 of the above-identified application, cancel claims 2, 6 and 16 and add new claim 18 as follows.

1. (Currently Amended) A water supply system with pressure-stabilized water storage and quality-distinguished supply of service and potable water, including a plurality of pipe valves, a plurality of instruments and a water supply piping network, the system further including:

a multifunctional water supply tank with pressure-stabilized water storage and quality-distinguished supply of service and potable water;

at least one filtering cylinder assembly and a water supply piping network for a purified water filter assembly, where said filtering cylinder assembly is in communication with a potable water outlet through a plurality of pipes and is provided outside said water supply tank, and the pipe valves and instruments corresponding with said filtering cylinder assembly form a purified potable water supply piping network mountable in households;

said purified water filtering assembly, the water supply piping network and the plurality of instruments being configured for the use of high-standard industrial pure water processing and seawater desalination, wherein sewage drained from the system is purified into neutral water.

2. (Canceled)

3. (Previously Presented) The water supply system according to claim 1, and further including a purifying device and a solar water heater wherein said multifunctional water supply tank and said purifying device and solar water heater can be located separately on a building's roof or a ground floor in accordance with a height of the building matched with a reachable height of the water supply pressure in the piping network, the system being mounted in a way of either single function or multifunction, and a central water sales station being established for buildings that are difficult to reconstruct with independent household water supply services to sporadically provide pure water and electrically-heated water.

4. (Currently Amended) The water supply system according to claim 3, wherein a household water storage pot with a volume of 20-30 ~~liter~~liters is connected to a unit water supply branch pipe and is provided in front of a household potable water inlet pipe and behind a water meter for collecting water during city water consumption, the system being provided complementarily with water by an additional electric water heater and a frequency-converting water pump.

5. (Currently Amended) A multifunctional water supply tank with pressure-stabilized water storage and quality-distinguished supply of service and potable water, including a service water storage room in communication with a potable water storage room and containing purifying agents, a potable water outlet, ~~and~~ a water outlet communicating with a solar water heater, and a separating wall between said service water storage room and said potable water storage room, wherein a through hole is provided in said separating wall, said potable water outlet being located in an upper part of said potable water storage room.

6. (Cancelled)

7. (Currently Amended) The multifunctional water supply tank according to claim 5, wherein said purifying agents include plastic-net filtering bags containing quartz grits, an ozone ~~inflating~~supply tube -having an end extending outside the tank and connected with an ozone generator, the plastic-net filtering bags being disposed in a movable plastic tube supporting frame.

8. (Currently Amended) The multifunctional water supply tank according to claim 5, further including a plurality of filtering bags and an ozone branch ~~inflating~~supply tube, -said tube having one end in communication

with an ozone ~~inflating~~supply tube and another end extending into a bottom of said filtering bags in said service water storage room.

9. (Currently Amended) The multifunctional water supply tank according to claim 5, wherein said service water storage room includes an inlet having a float-type automatic switch valve-, a glass-visualized water level gage and an overflow pipe located outside the water supply tank, and a first and a second sewage draining valve individually disposed at a bottom of said service water storage room and that of said potable water storage room, respectively.

10. (Currently Amended) The multifunctional water supply tank according to claim 5, wherein at a bottom of said service water storage room and said potable water storage room, two inclined foam concrete-filled temperature-preserving layers are disposed at either side of a first and a second sewage draining valve, respectively, and a stainless steel plate is covered on one of said two foam concrete-filled temperature-preserving layers.

11. (Previously Presented) The multifunctional water supply tank according to claim 5, further including a water tank wall, a tank cover, and a plurality of outlet pipes connected with said water outlet, said water tank wall, said tank cover and said outlet pipes being individually made of a light steel plate-wire-

net-concrete layer or a stainless steel inner wall, a micro electronically-heated layer, a temperature-preserved foam concrete layer, a polymer temperature-preserving heat-isolating layer, and a temperature-preserving light-reflecting surface film, the micro electrically-heated layer being composed of a heat-conductive isolating film, a 36V micro electrically-heating film or plate, and an isolating film, which are connected in succession.

12. (Previously Presented) The multifunctional water supply tank according to claim 5, wherein a purified water-circulating return pipe is connected to an upper part of said potable water storage room.

13. (Previously Presented) The water supply system according to claim 1 further including a neutral water recycling two-story structure disposed under a parking lot or lawn in a residential area for a separate processing of collected life sewage, roof rainwater and ground surface rainwater, said structure being provided with a sewage fence and being constructed by casting with anti-infiltration reinforced concrete, said structure further having a biochemical processing pool with a through hole, a depositing pool, a buffer pool, a rebounded filtering pool, a neutral water-classifying storage pool, a sewage-draining water-collecting well, a quality-distinguished super filtering machine and neutral water recycling pipes as well as a frequency-converting pump house

connected with a plurality of water draining pipes and a pipe valve located on a top of said biochemical processing pool for marsh gas drainage and supply, a float position-limiting device connecting an electric switch to switch on or off an ozone disinfectant and a quality-distinguishing super filtering machine, a slope being arranged in an upper part of said pool, said upper part being provided with sewage draining pipes and valves connected with said sewage-draining water-collecting well for sewage drainage.

14. (Currently Amended) The multifunctional water supply tank according to claim 65, further including an ozone branch ~~inflating~~supply tube, having one end in communication with an ozone ~~inflating~~supply tube and another end extending into said a bottom of said filtering bags in said service water storage room.

15. (Currently Amended) The multifunctional water supply tank according to claim 7, further including an ozone branch ~~inflating~~supply tube, having one end in communication with said ozone ~~inflating~~supply tube and another end extending into a bottom of said filtering bags in said service water storage room.

16. (Cancelled)

17. (Previously Presented) The water supply system according to claim 3, further including a neutral water recycling two-story structure disposed under a parking lot or lawn in a residential area for a separate processing of collected residential sewage, roof rainwater and ground surface rainwater, said structure being provided with a sewage fence and being constructed by casting with anti-infiltration reinforced concrete, said structure further having a biochemical processing pool with a through hole, a depositing pool, a buffer pool, a rebounded filtering pool, a neutral water-classifying storage pool, a sewage-draining water-collecting well, a quality-distinguished super filtering machine and neutral water recycling pipes as well as a frequency-converting pump house connected with water draining pipes and a pipe valve located on a top of the biochemical processing pool for marsh gas drainage and supply, a float position-limiting device connecting an electric switch to switch on or off an ozone disinfectant and a quality-distinguishing super filtering machine, a slope being arranged in an upper part of said pool and being provided with sewage draining pipes and valves connected with the sewage-draining water-collecting well for sewage drainage.

18. (New) A multifunctional water supply tank with pressure-stabilized water storage and quality-distinguished supply of service and potable water, including:

a service water storage room in communication with a potable water storage room and containing purifying agents including a plurality of filtering bags;

a potable water outlet;

a water outlet communicating with a solar water heater;

an ozone branch supply tube, having one end in communication with an ozone supply tube and another end extending into a bottom of said filtering bags in said service water storage room; and

a separating wall between said service water storage room and said potable water storage room, wherein a through hole is provided in said separating wall, said potable water outlet being located in an upper part of said potable water storage room.